PTO/SB/05e (07-09)
Approved for use through 07/31/2012 OMB 0651-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

NFORMATION DISCLOSURE STATEMENT BY APPLICANT Not for submission under 37 CFR 1.99)	Application Number		10659467		
	Filing Date		2003-11-10		
	First Named Inventor WELS		SH, Michael J.		
	Art Unit		1646		
	Examiner Name	WEG	ERT, Sandra L.		
	Attorney Docket Numb	er	P05405US01		

									[B]		
	U.S.PATENTS						Remove				
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue E	Date	Name of Patentee or Applicant			Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1	5589351		1996-12	.eo	HAROOTUNI	AN, ALEC T.				
	2	5661035		1997-08	1-00	TSIEN ET AL	-				
If you wisi	h to a	dd additional U.S. Pate	nt citatio	n inform	ation pl	ease click the	Add button.		Add		
	U.S.PATENT APPLICATION PUBLICATIONS Remove										
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publica Date	ition	Name of Patentee or Applicant of cited Document		Releva	,Columns,Lines ant Passages or s Appear		
	1										
If you wis	h to a	dd additional U.S. Publ	ished Ap	plication	citation	n information	please click the Ad	d button	Add		
				FOREIG	SN PAT	ENT DOCUM	MENTS		Remove		
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Countr Code <sup>2</sup>		Kind Code4		Name of Patente Applicant of cited Document	e or	Pages,Columns where Relevant Passages or Re Figures Appear		
	1										
If you wis	h to a	dd additional Foreign P	atent Do	cument	citation	information p	lease click the Add	button	Add		
			NON	I-PATE	NT LITE	RATURE DO	CUMENTS		Remove		

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT ( Not for submission under 37 CFR 1.99)

Application Number		10659467		
Filing Date		2003-11-10		
First Named Inventor	WELSH, Michael J.			
Art Unit		1646		
Examiner Name	WEG	EGERT, Sandra L.		
Attorney Docket Number		P05405US01		

Examiner Initials*	Cite No	Include name of the author (in CAPTIAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	Ţ5
	1	ASKWITH et al., 2000, "Neuropeptide FF and FMRFamide Potentiate Acid-Evoked Currents from Sensory Neurons and Protong-Gated DEG/ENaC Channels", Neuron, 26:133-141	
	2	CHRISTIAN, K. and Thomson, R., "Neural Substrates of Eyeblink Conditioning: Acqualition and Retention" 2003, Learning and Memory, 11-427-455	
	3	CRONBERG et al., "Glucose but Not Ladate in Combination With Addoss Aggravates Ischemic Neuronal Death in Vitro", 2004, Stroke, 35, 753-757	
	4	KAGANSKY, Nadya, MD, et al., "The Role of Hyperglycemia in Acute Stroke", Neurological Review, ARCH NEUROL, Vol. 58, August 2001, pp. 1209-1212.	
	5	LEE, J-M, Grabb, MC, Zipfel, GJ, Choi, DW. "Brain tissue responses to ischema". J Clin Invest 2000. 106:723-731. *	
	6	WALDMANN et al., 1996, The Mammalian Degenerin MDEG, an Amilonde-sensitive Cation Channel Advated by Mutations Causing Neurodegeneration in Caenorhabditis elegans. J. Biol. Chem., 271 (18):10433-10436	
	7	WEMMIE, J.A., et al. (2002) The acid-activated ion channel ASIC contributes to synaptic plasticity, learning, and memory. Neuron 34.463-477.	
	8	XIONG et al., Neuroprotection in ischemia; blocking calcium-permeable acid sensing ion channels, 2004, Cell, 118, 687-698	
	9	YERMCLAIEVA, et al. Extracellular acidosis increases neuronal cell calcium by activating acid-sensing ion channel 1a, 2004, Proc. Natl. Acad. So., 101 (17), 6752-6757.	
If you wis	h to a	dd additional non-patent literature document citation information please click the Add button Add	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT ( Not for submission under 37 CFR 1.99)	Application Number		10659467		
	Filing Date		2003-11-10		
	First Named Inventor WELS		SH, Michael J.		
	Art Unit		1646		
	Examiner Name	WEG	ERT, Sandra L.		
	Attorney Docket Numb	er	P05405US01		

EXAMINER SIGNATURE					
Examiner Signature		Date Considered			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a					

16e Kin Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 801.04. 2 Enter office that issued the document, by the two-letter code (WIPO Standard S13.) 3 "For Junpanese patent four counters, the indication of the year of the integer or temperate protect the serial runger for Empirical protection that serial runger (\* Kind of document by the appropriate symbols as indicated on the document under WIPO Standard S1.16 if possible. \* Applicant is to place a check mark here if English languages the installation is databath.